

SUMMER INTENSIVE COURSE 2026

IBDP 2 Exam Performance Sprint

For Incoming IBDP2 / Year 13

COURSE OUTLINE

*Four papers. Four feedback cycles.
One goal: Turn knowledge into marks.*

IBDP 2 Exam Performance Sprint

Four papers. Four feedback cycles.
One goal: Turn knowledge into marks.

Knowing the content but are not scoring their potential. Passive revision won't fix it, application under stress will. So we built a **simple, repeatable weekly cycle** that **forces application, reveals your real weaknesses, and accelerates improvement**.

The Weekly Cycle

Apply



Paper released on **Compass** and attempt paper under timed condition at your own time.

Reveal



Submit on **Compass** before set deadline for teacher marking and **personalised feedback**.

Accelerate

2 hours of live session:
Paper review, identify mistakes and close knowledge gaps.



Course Focus & Core Skills

- Finish timed papers without rushing
- Know your knowledge gaps and apply knowledge and exam techniques with ease
- Spot your own mistakes before a teacher does
- Master IB command terms, structure, and phrasing to maximise marks
- Walk into exams with real confidence (not false hope)

About Compass

Compass is our in-house learning system specifically tailored for CUBE's IB and IGCSE students for a truly adaptive learning experience.

Chemistry

Course 1 Structure Mastery: From Moles to Bonding

Course Highlights

- Focus on fundamental calculations and common word-based responses
- Learn the keywords and common question answering frameworks to unlock full marks
- Gain clarity on current progress and close knowledge gaps under real test conditions to build exam confidence
- Paper walkthrough highlighting common phrasing errors and multiple-choice traps

Exam Format

Paper 1A + 1B	60 Mins	Paper 1A: 25 marks Paper 1B: 20 marks
Paper 2	75 Mins	50 Marks

Topics to be Covered

- **Structure 1.1 - 1.3:** Atomic structure
- **Structure 1.4 - 1.5 & Reactivity 2.1:** Moles
- **Structure 2:** Bonding
- **Structure 3.1:** Periodicity
- **Structure 3.2 (SL):** Organic chemistry: Homologous Series, Functional Groups, and Nomenclature

Schedule

Week	Paper Release Date	Submission Deadline	Review Session		
			Date and Time	Live Lesson Location	Lesson Mode
1	8 Jul (Wed)	10 Jul (Fri) 23:59	13 Jul (Mon) 12:30 - 14:30	Sha Tin Centre	Hybrid (Limited in-person seats)
2	15 Jul (Wed)	17 Jul (Fri) 23:59	20 Jul (Mon) 12:30 - 14:30		



ABOUT EDEN

CHEMISTRY

100% IB Chemistry 6 or 7 for 6 consecutive years

- Imperial College / RCHK graduate
- 7+ years of experience in IB, (I)GCSE teaching
- IB 41/45 with 7 in Chemistry HL (92%); (I)GCSE 6 A*
- 100% IB Chemistry Level 6 or 7 since 2020
- 100% of students improve at least 1 grade in 2 months

Chemistry

Course 2 Reactivity Mastery: From Enthalpy to Acid-Base

Course Highlights

- Translate conceptual understanding into different complex scenario-based calculations
- Decode mixed-topic questions instantly and know which tools to apply
- Gain clarity on current progress and close knowledge gaps under real test conditions to build exam confidence
- Paper walkthrough highlighting common calculation mistakes and challenging question types

Exam Format

Paper 1A + 1B	60 Mins	Paper 1A: 25 marks Paper 1B: 20 marks
Paper 2	75 Mins	50 Marks

Topics to be Covered

- **Reactivity 1:** Energetics
- **Reactivity 2.2:** Kinetics
- **Reactivity 2.3:** Equilibrium
- **Reactivity 3.1:** Acid & Base

Schedule

Week	Paper Release Date	Submission Deadline	Review Session		
			Date and Time	Live Lesson Location	Lesson Mode
1	22 Jul (Wed)	24 Jul (Fri) 23:59	27 Jul (Mon) 12:30 - 14:30	Wan Chai Centre	Hybrid (Limited in-person seats)
2	29 Jul (Wed)	31 Jul (Fri) 23:59	3 Aug (Mon) 12:30 - 14:30		



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Economics

Course 1 Paper 2 Training

Course Highlights

- Introducing the typical answering steps for 4 markers
- Introducing the 15-mark essay in Paper 2
- Showing common mistakes of candidates

Exam Format

Paper 2 (2 hours)

Including terms definition, calculation, diagram drawing and explanation, and essay

Topics to be Covered

Microeconomics	Macroeconomics
• 2.1 - Demand • 2.2 - Supply • 2.3 - Competitive market equilibrium • 2.5 - Elasticity of demand • 2.6 - Elasticity of supply • 2.7 - Role of government in microeconomics • 2.8 - Market failure: Externalities and common pool or common access resources • 2.9 - Market failure: Public goods	• 3.1 - Measuring economic activity and illustrating its variations • 3.2 - Variations in economic activity: Aggregate demand and aggregate supply • 3.3 - Macroeconomic objectives • 3.4 - Economics of inequality and poverty • 3.5 - Demand management: Monetary policy • 3.6 - Demand management: Fiscal policy • 3.7 - Supply-side policies

Schedule

Week	Paper Release Date	Submission Deadline	Review Session		
			Date and Time	Live Lesson Location	Lesson Mode
1	11 Jul (Sat)	14 Jul (Tue) 23:59	17 Jul (Fri) 12:30-14:30	Sha Tin Centre	Hybrid (Limited in-person seats)
2	18 Jul (Sat)	21 Jul (Tue) 23:59	24 Jul (Fri) 12:30-14:30		



ABOUT TERRY

ECONOMICS / BUSINESS

IB Diploma Examiner
(Economics)

- 15+ years of experience in IB, (I)GCSE, IAL teaching
- University qualifications in both Business and Education
- 95% IB Economics/ Business Management Level 6 or 7 since 2015
- 100% of students improve grades in 2 months
- Trainer of IB 45/45

Economics

Course 2 Paper 3 Training

Course Highlights

- Introducing the typical quantitative questions
- Guiding on writing the policy recommendation essay
- Showing common mistakes of candidates

Exam Format

Paper 3 (2 hours)

Including calculation, diagram drawing and explanation, reasonings, and policy recommendation essay

Topics to be Covered

Microeconomics	Macroeconomics
• 2.1 - Demand • 2.2 - Supply • 2.3 - Competitive market equilibrium • 2.5 - Elasticity of demand • 2.6 - Elasticity of supply • 2.7 - Role of government in microeconomics • 2.8 - Market failure: Externalities and common pool or common access resources • 2.9 - Market failure: Public goods	• 3.1 - Measuring economic activity and illustrating its variations • 3.2 - Variations in economic activity: Aggregate demand and aggregate supply • 3.3 - Macroeconomic objectives • 3.4 - Economics of inequality and poverty • 3.5 - Demand management: Monetary policy • 3.6 - Demand management: Fiscal policy • 3.7 - Supply-side policies

Schedule

Week	Paper Release Date	Submission Deadline	Review Session		
			Date and Time	Live Lesson Location	Lesson Mode
1	25 Jul (Sat)	28 Jul (Tue) 23:59	31 Jul (Fri) 12:30-14:30	Wan Chai Centre	Hybrid (Limited in-person seats)
2	1 Aug (Sat)	4 Aug (Tue) 23:59	7 Aug (Fri) 12:30-14:30		



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Mathematics AA SL

Course 1 Trigonometry Comprehensive

Course Highlights

- Inclusion of cross-topic questions
- Effective use of radians in both trigonometric functions and geometric questions
- Review and practice of quadratics within trigonometric functions
- Understand the use of optimisation and the first derivative in trigonometric questions

Exam Format

Paper 1	60 Mins	55 Marks
Paper 2	60 Mins	55 Marks

Topics to be Covered

Primary Focus	Supplementary
• 3.1 - Geometry • 3.2 - Trigonometry • 3.3 - Applications of Trigonometry • 3.4 - Partial Circles • 3.5 - Trigonometric Functions • 3.6 - Trigonometric Identities • 3.7 - Transformation and Application of Trigonometric Functions • 3.8 - Solving Trigonometric Equations	• 2.1 - Linear Functions • 2.3 - Graphing Functions • 2.7 - Solving Quadratic Functions • 5.4 - Differentiation • 5.8 - Critical Points & Optimisation

Schedule

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1	8 Jul (Wed)	10 Jul (Fri) 23:59	14 Jul (Tue) 09:30 - 11:30	Sha Tin Centre	Hybrid (Limited in-person seats)
2	15 Jul (Wed)	17 Jul (Fri) 23:59	21 Jul (Tue) 09:30 - 11:30		



ABOUT NICHOLAS

MATHEMATICS / PHYSICS

HKUST | RCHK
MPhil in Mechanical Engineering

- 4+ years of experience in IB and (I)GCSE teaching
- IB 40/45 in the 2018 IB Exam
- First Hons in MPhil
- Teaching assistant at HKUST for 2 years

Mathematics AA SL

Course 2 Algebra & Functions Comprehensive

Course Highlights

- Inclusion of cross-topic questions
- Effectively use sequences and series in different applications including within binomials
- Review and practice using logarithms within sequences questions
- Review and practice of quadratics within sequences and solving functions
- Maximise marks when encountering graphical questions to rational functions

Exam Format

Paper 1	60 Mins	55 Marks
Paper 2	60 Mins	55 Marks

Topics to be Covered

Primary Focus	Supplementary
• 1.2 - Arithmetic Sequences and Series • 1.3 - Geometric Sequences and Series • 1.8 - Infinite Geometric Series • 1.9 - Binomial Theorem • 2.5 - Composite and Inverse Functions • 2.8 - Reciprocal and Rational Functions • 2.9 - Exponential and Logarithmic Functions	• 1.4 - Financial Applications of Sequences and Series • 1.5 - Exponents and Logarithms • 1.7 - Rules of Logarithms • 2.3 - Graphing Functions • 2.7 - Solving Quadratic Functions

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Review Session Timetable

SUN	MON	TUE	WED	THU	FRI	SAT
12 JUL	13	14	15	16	17	18
	12:30-14:30 Chemistry 1 Week 1 (Sha Tin)	09:30-11:30 Maths AA SL 1 Week 1 (Sha Tin)			12:30-14:30 Economics 1 Week 1 (Sha Tin)	
19	20	21	22	23	24	25
	12:30-14:30 Chemistry 1 Week 2 (Sha Tin)	09:30-11:30 Maths AA SL 1 Week 2 (Sha Tin)			12:30-14:30 Economics 1 Week 2 (Sha Tin)	
26 JUL	27	28	29	30	31	1 AUG
	12:30-14:30 Chemistry 2 Week 1 (Wan Chai)	09:30-11:30 Maths AA SL 2 Week 1 (Wan Chai)			12:30-14:30 Economics 2 Week 1 (Wan Chai)	
2	3	4	5	6	7	8
	12:30-14:30 Chemistry 2 Week 2 (Wan Chai)	09:30-11:30 Maths AA SL 2 Week 2 (Wan Chai)			12:30-14:30 Economics 2 Week 2 (Wan Chai)	

Pricing and Limited-Time Offer

IBDP 2 EXAM PERFORMANCE SPRINT (2 WEEKS/COURSE) \$3,000 / COURSE

Limited-Time Offer

EARLY BIRD DISCOUNT (On or before 30 JUN)

EXTRA 5% OFF

ENROLL IN 2+ COURSES

\$300 OFF

ENROLL WITH A FRIEND

BOTH GET \$300 OFF

Contact Us

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 www.cubeedu.com.hk

 [Cube Education](https://www.facebook.com/CubeEducation)

 **Sha Tin Centre**
Room S15, 9/F, W Luxe,
5 On Yiu Street, Shek Mun, N.T.

 **Wan Chai Centre** 
Rm B, 15/F, Yam Tze Commercial Building
23 Thomas Road, Wan Chai, H.K.

CUBE Education

CUBE Education

- Top Scorer's Choice
- **100%** students see **improvements** in 2 months
- **96%** achieved **Level 6 or 7**
- **75%** scored **40 or above**

We build every session around students for **real, fast and lasting progress**.



Terry is an excellent and funny teacher who has a lot of interactive teaching methods. His notes are very systematic and simple and provide a clear guideline on how to approach each unit. I strongly recommend signing up for his lessons!

Baihan Zhu | RCHK | CUHK MBChB & GPS
IB Economics HL - Level 7 | 45/45



From Level 4 to Level 6 in 12 months

I would recommend having Edén as a Chemistry tutor. Edén is sharp in terms of identifying the student's weakness and creating a tailored learning experience

for them. From then, Edén emphasizes the conceptual learning in Chemistry, as well as answering techniques to each paper. Having Edén as my Chemistry tutor is the best investment in my Chemistry career.

Chris So | RCHK (Class of 2025)
IB Chemistry HL - Level 6 | 41/45



Secured Level 7 in 2 months

Edén quickly helped me identify both foundational topics and complex concepts where my understanding was lacking. He offered a wealth of practice resources that improved my test-taking skills

and shared invaluable strategies for tackling challenging exam question types.

Adrian Pang | DC (Class of 2025) | HKU Dentistry
IB Chemistry HL - Level 7 | 41/45

From Level 4 to Level 6 in 3 Months

I found Terry in March 2025. Despite the limited time we had to prepare for the IB exam, I'm sure Terry's strategy suggested and instruction on essay presentation helped immensely with improving my econ from a 4 to a 6!

Seton Chan | PLKCKY (Class of 2025)
IB Economics HL - Level 6 | 40/45